Form 1449*	Docket Number: G&C 176.18-US-U1	Application Number: 10/824,722
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	Applicant: Tien-Hsin Chao et al.	
	Filing Date: April 15, 2004	Group Art Unit: 2872

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO

NON-PATENT DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

7⟍		1.　　K.F. Strauss, T. Daud, "Overview of radiation tolerant unlimited write cycle nonvolatile memory", Proceeding of IEEE Aerospace Conference 2000, pp 399-408.
7⟍		2.　　L. Hesselink et al, "Photorefractive materials for nonvolatile volume holographic data storage", Science Vol. 282, 1998, pp. 1089-1093.
7⟍		3.　　A. Adibi, K. Buse and D. Psaltis, "Multiplexing holograms in $LiNbO_3$:Fe:Mn crystals", Opt. Lett. 24, Vol. 10, 1999, pp 652-654.
7⟍		4.　　Tien-Hsin Chao, George Reyes, and Youngchul Park, "Grayscale optical correlator" Proceeding of SPIE, Optical Pattern Recognizition IX, Vol. 3386, 1998, pp 60-64.
7⟍		5.　　A Mahalanobis, B. V. K. Vijaya Kumar, S. Song, S.R.F. Sims and J.F. Epperson, "Unconstrained correlation Filters, " Appl Opt, Vol. 33, 1994, pp. 3751-3759.
7⟍		6.　　Tien-Hsin Chao, George Reyes, and Hanying Zhou, Automatic Target Recognition Field Demonstration Using a Grayscale Optical Correlator. SPIE AeroSense Symposium, Optical Pattern Recognition Conference, Vol. 3715, Orlando, FL, 1999, pp. 399-406.
7⟍		7.　　Hanying Zhou and Tien-hsin Chaor, MACH Filter Synthesizing for Detecting Targets in Cluttered Environment for Grayscale Optical Correlator, SPIE AeroSense Symposium, Optical Pattern Recognition Conference, Vol. 3715, Orlando, FL, 1999, pp. 394-398.
7⟍		8.　　Tien-Hsin Chao, Hanying Zhou, Geroge Reyes, JPL "Compact Holographic Data Storage System", Proceedings of Eighteenth IEEE Symposium on Mass Storage Systems in cooperation with the Ninth NASA Goddard Conference on Mass Storage Systems and Technologies, April, 2001, 237-247.

EXAMINER: 　FAYEZ ASSAT	DATE CONSIDERED: 　6/29/05

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Th		9. T.H. Chao, H Zhou, and G. Reyes, "Advanced compact holographic data storage system," Proceedings of Non-volatile memory technology symposium 2000, November 2000, 16 pages.
Th		10. Tien-Hsin Chao, George Reyes, Hanying Zhou, Danut Dragoi, and Jay Hanan, "High-density Holographic Data Storage," Proceedings of International Symposium on Optical memory 2001Taiwan, Oct. 2001, pp, 248-249.
Th		11. Tien-Hsin Chao, George Reyes, Hanying Zhou, Danut Dragoi, and Jay Hanan, "Nonvolatile Rad-Hard Holographic Memory," Proceedings of Non-volatile memory technology Symposium 2001, San Diego, CA, 2001, 38 pages.
Th		12. Tien-Hsin Chao, George Reyes, Hanying Zhou, Danut Dragoi, and Jay Hanan, "Nonvolatile Rad-Hard Holographic Memory," JPL, Pasadena, CA, Abstract, 2001, 17 pages.

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